

# JOHNSON & ALLEN POLYMAG PERMANENT MAGNET



## GENERAL DESCRIPTION

**Magnets by their very nature are inherently brittle and susceptible to damage. Complete encapsulation significantly reduces the risk of breakage.**

### FEATURES

- 45kg lift capacity.
- Complete all in one encapsulation forms protective coating and moulded handle.
- High visibility yellow colour.
- Tough non-brittle polymer which will not crack. Resistant to impact damage abrasion and most chemicals.
- Integral heavy duty handle enables easy removal from work piece, reducing operator fatigue.
- Complies with BS6072 Para 15.3
- Ideal as a search and retrieval magnet or alternatively an underwater securing clamp.
- Long life expectancy (always replace keeper after use).

### SPECIFICATIONS

Weight:	Magnet - 3kg	Magnet & Keeper - 3.4kg
Dimensions:	Width	60mm
	Length	140mm
	Total Height with Handle	170mm
	Magnetic Poles Cross Section	45 x 30mm
	(Inspection Area) Pole Gap	50mm



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